



Docket No. 251025US2/phh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Kazuhito KISHI, et al.

SERIAL NO: 10/810,628

GAU:

FILED: March 29, 2004

EXAMINER:

FOR: FUSER HAVING LONG OPERATING LIFE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Marvin J. Spivak

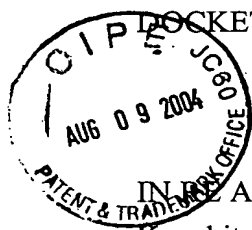
Registration No. 24,913

Surinder Sachar  
Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)



DOCKET NO.: 251025US2/phh

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

Kazuhito KISHI, et al.

SERIAL NO: 10/810,628

GROUP:

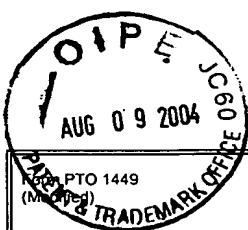
FILED: March 29, 2004

EXAMINER:

FOR: FUSER HAVING LONG OPERATING LIFE

**STATEMENT OF RELEVANCY**

Reference AO (JP 2002-174988) on Form PTO-1449 is discussed in the specification.

PTO 1449  
(MPEP 609)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

251025US2

SERIAL NO.

10/810,628

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Kazuhito KISHI, et al.

FILING DATE

March 29, 2004

GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	2002-174988	06/21/2002	JAPAN (with English Abstract)		X
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



### LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
PER CLIENT	6,239,864	05/29/01	OKAMOTO
PER CLIENT	5,839,032	11/17/98	YASUI et al.
0557-0837-3	4,843,214	06/27/89	HIGASHI et al.
0557-2402-3 <sup>#</sup>	07/592,522	10/04/90	UNKNOWN
0557-3064-2	5,400,123	03/21/95	SATO et al.
0557-3131-2	5,481,350	01/02/96	YASUI et al.
0557-3436-2	5,745,247	04/28/98	YASUI et al.
0557-3560-2 CONT <sup>#</sup>	08/487,641	06/07/95	UNKNOWN
0557-3560-2 FWC	5,729,798	03/17/98	YASUI et al.
0557-3639-3	5,854,465	12/29/98	KISHI et al.
0557-4071-2	6,112,047	08/29/00	KATO et al.
0557-4415-3	6,144,832	11/07/00	NIMURA et al.
0557-4601-2 DIV	6,134,418	10/17/00	KATO et al.
0557-4740-2 CONT	6,263,185	07/17/01	KATO et al.
0557-4754-3 <sup>#</sup>	09/409,587	09/30/99	UNKNOWN
0557-4921-3	6,394,446	05/28/02	OKAMOTO
203474US2	6,411,795	06/25/02	OKAMOTO
214619US2	6,542,705	04/01/03	FUJITA et al.
234587US3	10/375,031	02/28/03	AMITA et al.
238484US3	10/448,356	05/30/03	YURA et al.
251025US2*	10/810,628	03/29/04	KISHI et al.

\*Present Application; listed for information

# Abandoned Application

GJM/gyy/sba

I:\MEMREL\251S-252S\251025US LIST.doc

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>251025US2</b>		SERIAL NO. <b>10/810,628</b>	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT <b>Kazuhito KISHI, et al.</b>			
FILING DATE <b>March 29, 2004</b>				GROUP <b>2852</b>			

RECEIVED  
AUG 09 2004  
PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS							
EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA 6,239,864	05/29/01	OKAMOTO				
	AB 5,839,032	11/17/98	YASUI et al.				
	AC 4,843,214	06/27/89	HIGASHI et al.				
	AD 5,400,123	03/21/95	SATO et al.				
	AE 5,481,350	01/02/96	YASUI et al.				
	AF 5,745,247	04/28/98	YASUI et al.				
	AG 5,729,798	03/17/98	YASUI et al.				
	AH 5,854,465	12/29/98	KISHI et al.				
	AI 6,112,047	08/29/00	KATO et al.				
	AJ 6,144,832	11/07/00	NIMURA et al.				
	AK 6,134,418	10/17/00	KATO et al.				
	AL 6,263,185	07/17/01	KATO et al.				
	AM 6,394,446	05/28/02	OKAMOTO				
	AN 6,411,795	06/25/02	OKAMOTO				

FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
	AO				
	AP				
	AQ				
	AR				
	AS				
	AT				
	AU				
	AV				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)		
	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner	Date Considered
----------	-----------------

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. <b>251025US2</b>		SERIAL NO. <b>10/810,628</b>	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT <b>Kazuhito KISHI, et al.</b>			
				FILING DATE <b>March 29, 2004</b>		GROUP <b>2852</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,542,705	04/01/03	FUJITA et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES                      NO		
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							